



# UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE

United States Patent and Trademark Office

Address: COMMISSIONER FOR PATENTS

P.O. Box 1450

Alexandria, Virginia 22313-1450

www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/687,620	10/20/2003	Junichiro Nakayama	914-170	4687
23117 7590 03/03/2008 NIXON & VANDERHYE, PC 901 NORTH GLEBE ROAD, 11TH FLOOR ARLINGTON, VA 22203				
EXAMINER				
PHAM, LONG				
ART UNIT		PAPER NUMBER		
2814				
MAIL DATE		DELIVERY MODE		
03/03/2008		PAPER		

**Please find below and/or attached an Office communication concerning this application or proceeding.**

The time period for reply, if any, is set in the attached communication.

**Advisory Action**

**Status of Amendment after final**

The amendment after final dated 02/04/08 has been entered.

**Status of pending claims**

See the final rejection dated 10/17/07.

***Response to Arguments***

Applicant's arguments filed 02/04/08 have been fully considered but they are not persuasive. See below.

In response the applicant's arguments in the first full paragraph on page 8 of the amendment after final dated 02/04/08, it is submitted that applicant's claim 12 clearly defines silicon nitride as high thermal conductivity material.

***Conclusion***

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Long Pham whose telephone number is 571-272-1714. The examiner can normally be reached on Mon-Frid, 10am to 5pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wael Fahmy can be reached on 571-272-1705. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Long Pham/

Art Unit: 2814

Primary Examiner, Art Unit 2814

/L. P./

Primary Examiner, Art Unit 2814